TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c)) Docket No. DI-5766 (112713-439)						
In Re Application Of: I	In Re Application Of: Robert W. Childers et al.					
Serial No.	Filing Date	TRADE Miner	Group Art Unit			
10/623,316	July 17, 2003	Unknown	3736			
Title: SYSTEMS AND M	Title: SYSTEMS AND METHODS FOR PERFORMING PERITONEAL DIALYSIS					
	Commiss P.O	ddress to: sioner for Patents D. Box 1450 a, VA 22313-1450				
	37 C	FR 1.97(b)				
1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c)						
2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:						
☐ the statem	nent specified in 37 CFR 1.97(e);					
	OR					
☐ the fee se	t forth in 37 CFR 1.17(p).					

7

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c)) Docket No. DI-5766 (112713-439)					
In Re Application Of:	n Re Application Of: Robert W. Childers et al.				
Serial No.	Filing Date	- PADEMAN	Group Art Unit		
10/623,316	July 17, 2003	Unknown	3736		
Title: SYSTEMS AND M	METHODS FOR PERFORMING	PERITONEAL DIALYSIS			
	Commiss P.O	address to: sioner for Patents D. Box 1450 ia, VA 22313-1450			
		CFR 1.97(b)			
The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c)					
2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:					
☐ the statem	nent specified in 37 CFR 1.97(e);				
	OR				
☐ the fee set	t forth in 37 CFR 1.17(p).				

4

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c)) Docket No. DI-5766 (112713-439)						
In Re Application:	Robert W. Childers et al.	JAN 0 9 2004 65				
Serial No.	Filing Date	Thing AAN	Group Art Unit			
10/623,316	July 17, 2003	Unknown	3736			
SYSTEMS AND M	SYSTEMS AND METHODS FOR PERFORMING PERITONEAL DIALYSIS					
	•	ment of Fee ects to pay the fee set forth in 37 CFI	D 4 47/m)\			
☐ A check in the amount of is attached. ☐ The Director is hereby authorized to charge and credit Deposit Account No. 02-1818 ☐ as described below. ☐ Charge the amount of ☐ Credit any overpayment. ☐ Charge any additional fee required. ☐ Certificate of Transmission by Facsimile* ☐ Certificate of Mailing by First Class Mail ☐ Certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F: ☐ Certificate of Mailing by First Class Mail ☐ I certify that this document and fee is being deposited on Jan. 7, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
	Signature	Renee Street	Mailing Correspondence			
Typed or Printed N	ame of Person Signing Certificate	Typed or Printed Name of F	Person Mailing Certificate			
	yonly be used if paying by Separature LLC	Dated: January 7, 2004				
cc:						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert W. Childers et al.

Appl. No.: 10/623,316

Conf. No.: 3437

Filed: July 17, 2003

Title: SYSTEMS AND METHODS FOR PERFORMING PERITONEAL DIALYSIS

Art Unit: 3736 Examiner: Unknown

Docket No.: DI-5766 (112713-439)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited below, and on the attached PTO-1449 form, be made during the course of examination of the above-identified application for United States patent. Pursuant to the Official Gazette Notice dated August 5, 2003, copies of the cited U.S. patents and patent applications are not included as this application was filed after June 30, 2003. However, copies of all other cited references are included with this form.

U.S. PATENT DOCUMENTS

Document No.	<u>Date</u>	<u>Inventor</u>
2,122,509	07/13/48	Beliaeff
2,529,028	07/31/47	Landon
3,332,737	07/25/67	Krause
3,490,479	01/20/70	Mott et al.
3,388,803	06/18/68	Scott
3,463,728	08/26/69	Kolobow et al.
3,485,245	12/23/69	Lahr et al.
3,545,438	12/08/70	De Vries
3,911,915	10/14/75	Seifter et al.
3,608,729	09/28/71	Leeds
3,617,545	11/02/71	Dabois et al.
3,619,423	11/09/71	Galletti et al.

3,667,612	06/06/72	Leonard
3,669,878	06/13/72	Marantz et al.
3,669,880	06/13/72	Marantz et al.
3,682,817	08/08/72	Marx
3,697,418	10/10/72	Johnson
3,703,959	11/28/72	Raymond
3,707,967	01/02/73	Kitrilakis et al.
3,727,612	04/17/73	Sayers et al.
3,730,183	04/17/73	Goldsmith et al.
3,799,873	03/26/74	Brown
3,809,241	05/07/74	Alvine
3,825,493	07/23/74	Brown et al.
3,850,835	11/26/74	Marantz et al.
3,878,564	04/22/75	Yao et al.
3,884,808	05/20/75	Scott
3,926,797	12/16/75	Gigou et al.
3,939,069	02/17/76	Granger et al.
3,979,284	09/07/76	Granger et al.
3,989,622	11/02/76	Marantz et al.
4,000,072	12/28/76	Sato et al.
4,031,010	06/21/77	Nose
4,036,747	07/19/77	Hori et al.
4,115,259	09/19/78	Bigi
4,118,314	10/03/78	Yoshida
4,173,537	11/06/79	Newhart et al.
4,180,460	12/25/79	Calari
4,190,047	02/26/80	Jacobsen et al.
4,191,646	03/04/80	Larsson et al.
4,192,748	03/11/80	Hyden
4,194,536	03/25/80	Stine et al.
4,212,738	07/15/80	Henne
4,213,859	07/22/80	Smakman et al.

4,240,408	12/23/80	Schael
4,247,393	01/27/81	Wallace
4,256,718	03/17/81	McArthur et al.
4,267,047	05/12/81	Henne et al.
4,269,708	05/26/81	Bounomini et al.
4,276,175	06/30/81	Bower
4,293,762	10/06/81	Ogawa
4,303,521	12/01/81	Lehmann
4,313,831	11/02/82	Lehmann et al.
4,338,190	07/13/82	Rodway
4,360,507	01/23/82	McArthur et al.
4,364,747	12/21/82	Blackshear et al.
4,381,003	04/26/83	Buoncristiani
4,460,555	07/17/84	Thompson
4,464,563	08/07/84	Jewett
4,473,449	09/25/84	Michaels et al.
4,498,900	02/12/85	Bouncristiani
4,532,414	07/30/85	Shah et al.
4,542,015	09/17/85	Smakman et al.
4,581,141	04/08/86	Ash
4,586,920	05/06/86	Peabody
4,618,343	10/21/86	Polashegg
4,650,857	03/17/87	May
4,661,246	04/28/87	Ash
4,678,460	07/07/87	Rosner
4,680,445	07/14/87	Ogawa
4,684,460	08/04/87	Issautier
4,703,913	11/03/87	Hunkapiller
4,718,890	01/12/88	Peabody
4,735,609	04/05/88	Comeau et al.
4,747,822	05/31/88	Peabody
4,765,907	08/23/88	Scott

4,769,151	09/06/88	Shouldice
4,804,474	02/14/89	Blum
4,844,074	07/04/89	Kurucz
4,847,470	07/11/89	Bakke
4,906,816	03/06/90	van Leerdam
4,976,683	12/11/90	Gauthier et al.
5,004,459	04/02/91	Peabody et al.
5.073,167	12/17/91	Carr et al.
5,125,069	06/23/92	O'Boyle
5,141,492	08/25/92	Dadson et al.
5,141,493	08/25/92	Jacobson et al.
5,180,896	01/19/93	Gibby et al.
5,277,820	07/13/93	Miyashita et al.
5,284,470	02/08/94	Beltz
5,245,693	09/14/93	Ford et al.
5,336,173	08/09/94	Folden
5,338,293	08/16/94	Jeppsson et al.
5,350,357	09/27/94	Kamen et al.
5,370,674	12/06/94	Farrell
5,381,510	01/10/95	Ford et al.
5,408,576	04/18/95	Bishop
5,420,962	05/30/95	Bakke
5,438,510	08/01/95	Bryant et al.
5,474,683	12/12/95	Bryant et al.
5,498,338	03/12/96	Kruger et al.
5,542,919	08/06/96	Simon et al.
5,641,405	06/24/97	Keshaviah et al.
5,643,201	07/01/97	Peabody et al.
5,645,734	07/08/97	Kenley et al.
5,683,381	11/04/97	Carr et al.
5,685,988	11/11/97	Malchesky
5,690,614	11/25/97	Carr et al.

5,722,947	03/03/98	Jeppsson et al.
5,724,478	03/03/98	Thweatt
5,729,653	03/17/98	Magliochetti et al.
5,744,042	06/30/98	Johnston
5,762,782	06/09/98	Kenley et al.
5,790,752	08/04/88	Anglin et al.
5,816,779	10/06/98	Lawless et al.
5,836,908	11/17/98	Beden et al.
5,858,238	01/12/99	McRea et al.
5,873,853	02/23/99	Keilman et al.
5,875,282	02/23/99	Jordan et al.
5,902,336	05/11/99	Mishkin
5,919,369	07/06/99	Ash
5,921,951	07/13/99	Morris
5,938,634	08/17/99	Packard
5,944,684	08/31/99	Roberts et al.
5,960,160	09/28/99	Clark et al.
5,980,481	11/09/99	Gorsuch
5,984,891	11/16/99	Keilman et al.
5,989,238	11/23/99	Ginsburg
5,989,423	11/23/99	Kamen et al.
6,069,343	05/30/00	Kolowich
6,074,359	06/13/00	Keshaviah et al.
6,129,699	10/10/00	Haight et al.
6,139,528	10/31/00	Kistner et al.
6,142,974	11/07/00	Kistner et al.
6,142,975	11/07/00	Kistner et al.
6,146,359	11/14/00	Carr et al.
6,168,578 B1	01/02/01	Diamond
6,175,688 B1	01/16/01	Cassidy et al.
6,193,684	02/27/01	Burbank et al.
6,196,992 B1	03/06/01	Keilman et al.

6,210,361	04/03/01	Kamen et al.
6,220,299	04/24/01	Arvidsson et al.
6,228,047 B1	05/08/01	Dadson
6,229,957	05/08/01	Baker
6,234,991 B1	05/22/01	Gorsuch
6,234,992 B1	07/22/01	Haight et al.
6,236,809 B1	05/22/01	Cassidy et al.
6,245,039 B1	06/12/01	Brugger et al.
6,254,567 B1	07/03/01	Trea et al.
6,261,261	07/17/01	Gordon
6,261,809	07/17/01	Bertling et al.
6,290,669	09/18/01	Zicherman
6,293,921 B1	09/25/01	Shinmoto et al.
6,302,653	10/16/01	Bryant et al.
2001/0027289 A1	11/15/01	Dopper et al.
Re 32,303	12/08/86	Lasker et al.

FOREIGN PATENT DOCUMENTS

Document No.	<u>Date</u>	Country
EP 64,393	11/10/82	EPO
EP 152,717	08/28/85	EPO
EP 980,685	02/23/00	EPO
EP 0243547 B1	07/24/91	EPO
EP 0402505 B1	12/15/93	EPO
EP 0498382 B1	11/13/96	EPO
EP 0575512 B1	05/27/98	EPO
EP 0659092 B1	10/11/00	EPO
EP 0778033 A2	11/30/96	EPO
EP 0847769 B1	08/29/01	EPO
EP 0928615 A1	07/14/99	EPO
EP 0956876 A1	11/17/99	EPO
GER19828923A1	01/05/00	Germany
GER19814695 C2	09/13/01	Germany

GB 2,122,509	01/18/84	UK
GB 2,124,511	02/22/84	UK
JP 55-32384	03/31/80	Japan
JP 4348,757	03/12/92	Japan
JP 07-299455	11/14/95	Japan
JP 10085,324	04/07/98	Japan
JP 11137,672	05/25/99	Japan
JP 200120483	12/22/00	Japan
JP 80-29224	02/02/96	Japan
JP 92-002060	01/07/92	Japan
JP 9-327,511	12/22/97	Japan
JP 96-029224	02/02/96	Japan
SU 1012918	03/12/81	Sweden
SU 1344362	06/28/84	Sweden
WO 94/20158	09/15/94	PCT
WO 95/02559	01/26/95	PCT
WO 95/35124	12/28/95	PCT
WO 97/47337	06/09/97	PCT
WO 98/17333	04/30/98	PCT
WO 99/03519	01/28/99	PCT
WO 99/06082	02/11/99	PCT
WO 00/20050	04/13/00	PCT
WO 00/20052	04/13/00	PCT
WO 00/50143	08/31/00	PCT
WO 00/57928	10/05/00	PCT

OTHER DOCUMENTS

[&]quot;Fresnius 90/2 Peritoneal Therapy Cylcer" Article, written by Fresenius USA, dated 07/93.

Applicants look forward to early and favorable consideration of this matter.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Robert M. Barrett

Reg. No.30,142 P.O. Box 1135

Chicago, Illinois 60690-1135

Phone: (312) 807-4204

Dated: January 7, 2004



(Use several sheets if necessary)

PTO Form 1449

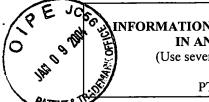
Atty Docket No. DI-5766 (112713-439)	Application No. 10/623,316	
Applicant Robert W. Childers et al.		
Filing Date	Group	
July 17, 2003	3736	

Examiner's	Document	Publication	TENT DOCUMENTS			Filing Date
Initials	Number	Date	Inventor	Class	Subclass	If Appropriate
	2,122,509	07/13/48	Beliaeff			
	2,529,028	07/31/47	Landon			ļ
	3,332,737	07/25/67	Krause			
	3,490,479	01/20/70	Mott et al.			
	3,388,803	06/18/68	Scott			
	3,463,728	08/26/69	Kolobow et al.			
	3,485,245	12/23/69	Lahr et al.			
	3,545,438	12/08/70	De Vries			
	3,911,915	10/14/75	Seifter et al.			
	3,608,729	09/28/71	Leeds			
	3,617,545	11/02/71	Dabois et al.			
	3,619,423	11/09/71	Galletti et al.			
	3,667,612	06/06/72	Leonard			
	3,669,878	06/13/72	Marantz et al.			
	3,669,880	06/13/72	Marantz et al.			
	3,682,817	08/08/72	Marx			
	3,697,418	10/10/72	Johnson			
	3,703,959	11/28/72	Raymond			
	3,707,967	01/02/73	Kitrilakis et al.			
	3,727,612	04/17/73	Sayers et al.			
	3,730,183	04/17/73	Goldsmith et al.			
	3,799,873	03/26/74	Brown			
	3,809,241	05/07/74	Alvine			
	3,825,493	07/23/74	Brown et al.			
	3,850,835	11/26/74	Marantz et al.			
	3,878,564	04/22/75	Yao et al.			

Examiner:

Date Considered:

^{*}Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



(Use several sheets if necessary)

	Application No. 10/623,316
Applicant Robert W. Childers et al.	
Filing Date	Group
July 17, 2003	3736

		U.S. PA	TENT DOCUMENTS	·		
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
	3,884,808	05/20/75	Scott			
	3,926,797	12/16/75	Gigou et al.			
	3,939,069	02/17/76	Granger et al.			
	3,979,284	09/07/76	Granger et al.			
	3,989,622	11/02/76	Marantz et al.			
	4,000,072	12/28/76	Sato et al.			
	4,031,010	06/21/77	Nose			
	4,036,747	07/19/77	Hori et al.			
	4,115,259	09/19/78	Bigi			
	4,118,314	10/03/78	Yoshida			
	4,173,537	11/06/79	Newhart et al.			
	4,180,460	12/25/79	Calari			
	4,190,047	02/26/80	Jacobsen et al.			
	4,191,646	03/04/80	Larsson et al.			
	4,192,748	03/11/80	Hyden			
	4,194,536	03/25/80	Stine et al.			
	4,212,738	07/15/80	Henne			
	4,213,859	07/22/80	Smakman et al.			
	4,240,408	12/23/80	Schael			
	4,247,393	01/27/81	Wallace			
	4,256,718	03/17/81	McArthur et al.			
	4,267,047	05/12/81	Henne et al.			
	4,269,708	05/26/81	Bounomini et al.			
	4,276,175	06/30/81	Bower			
	4,293,762	10/06/81	Ogawa			

Examiner:	Date Considered:
Exammici.	Bate Considered.
l .	

^{*}Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



(Use several sheets if necessary)

	Application No. 10/623,316
Applicant Robert W. Childers et al.	
Filing Date	Group
July 17, 2003	3736

U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
	4,303,521	12/01/81	Lehmann			
	4,313,831	11/02/82	Lehmann et al.			
	4,338,190	07/13/82	Rodway			
	4,360,507	01/23/82	McArthur et al.			
	4,364,747	12/21/82	Blackshear et al.			
	4,381,003	04/26/83	Buoncristiani			
	4,460,555	07/17/84	Thompson			
	4,464,563	08/07/84	Jewett			
	4,473,449	09/25/84	Michaels et al.			-"
	4,498,900	02/12/85	Bouncristiani			
	4,532,414	07/30/85	Shah et al.			
	4,542,015	09/17/85	Smakman et al.			
	4,581,141	04/08/86	Ash			
	4,586,920	05/06/86	Peabody			
	4,618,343	10/21/86	Polashegg			
	4,650,857	03/17/87	May			
	4,661,246	04/28/87	Ash			
	4,678,460	07/07/87	Rosner			
	4,680,445	07/14/87	Ogawa			
	4,684,460	08/04/87	Issautier		_	
	4,703,913	11/03/87	Hunkapiller			
	4,718,890	01/12/88	Peabody			
	4,735,609	04/05/88	Comeau et al.			
	4,747,822	05/31/88	Peabody			
	4,765,907	08/23/88	Scott			

Exan	niner:			Date Considered:
45	-	T 1	:1 1 1 1	itation in in an Common mid-MDED Continue (00)

^{*}Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

JAN 0 9 2004 SS

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Atty Docket No. DI-5766 (112713-439)	Application No. 10/623,316
Applicant Robert W. Childers et al.	
Filing Date	Group
July 17, 2003	3736

		U.S. PA	TENT DOCUMENTS)		
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
	4,769,151	09/06/88	Shouldice			
	4,804,474	02/14/89	Blum			
	4,844,074	07/04/89	Kurucz			
	4,847,470	07/11/89	Bakke			
	4,906,816	03/06/90	van Leerdam			
	4,976,683	12/11/90	Gauthier et al.			
	5,004,459	04/02/91	Peabody et al.	-		
	5.073,167	12/17/91	Carr et al.			
	5,125,069	06/23/92	O'Boyle			
	5,141,492	08/25/92	Dadson et al.			
	5,141,493	08/25/92	Jacobson et al.			
	5,180,896	01/19/93	Gibby et al.			
	5,277,820	07/13/93	Miyashita et al.			
	5,284,470	02/08/94	Beltz			
	5,245,693	09/14/93	Ford et al.			
	5,336,173	08/09/94	Folden			
	5,338,293	08/16/94	Jeppsson et al.			
	5,350,357	09/27/94	Kamen et al.			
	5,370,674	12/06/94	Farrell			
	5,381,510	01/10/95	Ford et al.			
	5,408,576	04/18/95	Bishop			
	5,420,962	05/30/95	Bakke			
	5,438,510	08/01/95	Bryant et al.			
	5,474,683	12/12/95	Bryant et al.			
	5,498,338	03/12/96	Kruger et al.			

	e Considered:
*Examiner: Initial if citation considered, whether or not citation Draw line through citation if not in conformance and not conformance.	

JAN 0 9 2004 55 (Use several sheets if necessary) PTO Form 1449

	Application No. 10/623,316
Applicant Robert W. Childers et al.	
Filing Date July 17, 2003	Group 3736

			TENT DOCUMENTS		r	I mir m
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
	5,542,919	08/06/96	Simon et al.			
	5,641,405	06/24/97	Keshaviah et al.			
	5,643,201	07/01/97	Peabody et al.			
	5,645,734	07/08/97	Kenley et al.			
	5,683,381	11/04/97	Carr et al.			
	5,685,988	11/11/97	Malchesky			
	5,690,614	11/25/97	Carr et al.			
	5,722,947	03/03/98	Jeppsson et al.			
	5,724,478	03/03/98	Thweatt			
	5,729,653	03/17/98	Magliochetti et al.			
	5,744,042	06/30/98	Johnston			
	5,762,782	06/09/98	Kenley et al.			
	5,790,752	08/04/88	Anglin et al.			
	5,816,779	10/06/98	Lawless et al.			
	5,836,908	11/17/98	Beden et al.			
·	5,858,238	01/12/99	McRea et al.			
	5,873,853	02/23/99	Keilman et al.			
	5,875,282	02/23/99	Jordan et al.			
	5,902,336	05/11/99	Mishkin			
	5,919,369	07/06/99	Ash			
	5,921,951	07/13/99	Morris			
	5,938,634	08/17/99	Packard			
	5,944,684	08/31/99	Roberts et al.			
	5,960,160	09/28/99	Clark et al.			
	5,980,481	11/09/99	Gorsuch			

	i ·	· ·				
	5,944,684	08/31/99	Roberts et al.			
	5,960,160	09/28/99	Clark et al.			
	5,980,481	11/09/99	Gorsuch			
Examiner:		<u>-</u>	Date Con	sidered:		
Draw line t			ther or not citation is			

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)

Atty Docket No.	Application No.
DI-5766 (112713-439)	10/623,316
Applicant	
Robert W. Childers et al.	
Filing Date	Group
July 17, 2003	3736

			TENT DOCUMENTS			
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
	5,984,891	11/16/99	Keilman et al.			
	5,989,238	11/23/99	Ginsburg			
	5,989,423	11/23/99	Kamen et al.			
	6,069,343	05/30/00	Kolowich			
	6,074,359	06/13/00	Keshaviah et al.			
	6,129,699	10/10/00	Haight et al.			
	6,139,528	10/31/00	Kistner et al.			
	6,142,974	11/07/00	Kistner et al.			
	6,142,975	11/07/00	Kistner et al.			
	6,146,359	11/14/00	Carr et al.			
	6,168,578 B1	01/02/01	Diamond			
	6,175,688 B1	01/16/01	Cassidy et al.			
	6,193,684	02/27/01	Burbank et al.			
	6,196,992 B1	03/06/01	Keilman et al.			
	6,210,361	04/03/01	Kamen et al.			
	6,220,299	04/24/01	Arvidsson et al.			
	6,228,047 B1	05/08/01	Dadson			
	6,229,957	05/08/01	Baker			
	6,234,991 B1	05/22/01	Gorsuch			
	6,234,992 B1	07/22/01	Haight et al.			
	6,236,809 B1	05/22/01	Cassidy et al.			
	6,245,039 B1	06/12/01	Brugger et al.			
	6,254,567 B1	07/03/01	Trea et al.			
	6,261,261	07/17/01	Gordon			
	6,261,809	07/17/01	Bertling et al.			

*Examiner: Draw line th	Initial if citation co rough citation if no	nsidered, whe	ther or not citation is i	in conformance with MPEP Section 60ged. Include copy of this form with ne
Examiner:			Date Cons	sidered:
	6,261,809	07/17/01	Bertling et al.	
	6,261,261	07/17/01	Gordon	
	6,254,567 B1	07/03/01	Trea et al.	



(Use several sheets if necessary)

PTO Form 1449

	Application No. 10/623,316
Applicant Robert W. Childers et al.	
Filing Date	Group
July 17, 2003	3736

	U.S. PATENT DOCUMENTS											
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate						
	6,290,669	09/18/01	Zicherman									
	6,293,921 B1	09/25/01	Shinmoto et al.									
	6,302,653	10/16/01	Bryant et al.									
	2001/002728 9 A1	11/15/01	Dopper et al.									
	Re 32,303	12/08/86	Lasker et al.									

		FOREIGN	PATENT DOCUME	ENTS			
Examiner's Initials	Document Number	Publication Date	Country	Class	Subclass	Trans Yes	lation No
	EP64,393	11/10/82	EPO				
	EP152,717	08/28/85	ЕРО				
	EP980,685	02/23/00	ЕРО				
	EP0243547 B1	07/24/91	EPO				
	EP0402505 B1	12/15/93	ЕРО				
	EP0498382 B1	11/13/96	EPO				
	EP0575512 B1	05/27/98	EPO				
	EP0659092 B1	10/11/00	EPO				
	EP0778033 A2	11/30/96	EPO				
	EP0847769 B1	08/29/01	ЕРО				
	EP0928615 A1	07/14/99	ЕРО				

Examiner:				Date Con	side	ered:					
*Examiner:	Initial if citation	n considered,	whether	or not	citation is	in	conformance	with	MPEP	Section	609;

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)

PTO	Form	1449

Atty Docket No. DI-5766 (112713-439) Application No. 10/623,316 Applicant
Robert W. Childers et al.
Filing Date
July 17, 2003 Group 3736

FOREIGN PATENT DOCUMENTS Examiner's Document Publication Translation Litials Number Data Country Class Subclass Vas No.											
Initials	Number	Date	Country	Class	Subclass	Yes	No				
	EP0956876 A1	11/17/99	ЕРО								
	GER1982892 3A1	01/05/00	Germany								
	GER1981469 5 C2	09/13/01	Germany								
	GB2,122,509	01/18/84	UK								
	GB2,124,511	02/22/84	UK								
	JP55-32384	03/31/80	Japan								
	JP4348,757	03/12/92	Japan								
	JP07-299455	11/14/95	Japan								
	JP10085,324	04/07/98	Japan								
	JP11137,672	05/25/99	Japan								
	JP200120483	12/22/00	Japan								
	JP8029224	02/02/96	Japan								
	JP92002060	01/07/92	Japan								
	JP9327,511	12/22/97	Japan								
	JP96029224	02/02/96	Japan								
	SU1012918	03/12/81	Sweden								
	SU1344362	06/28/84	Sweden								
	WO4/20158	09/15/94	PCT .								
	WO95/02559	01/26/95	PCT	ļ							
	WO95/35124	12/28/95	PCT								
	WO97/47337	06/09/97	PCT								
	WO98/17333	04/30/98	PCT								
	WO99/03519	01/28/99	PCT								

communicati	ion to applicant.					
	Initial if citation con arough citation if no					
Examiner:		,	Date (Considered:	_	
	WO99/03519	01/28/99	РСТ			
	WO98/17333	04/30/98	PCT		 	
	WO97/47337	06/09/97	PCT			
	WO95/35124	12/28/95	PCT			
					 	↓

JAN 0 9 2004 5 (Use several sheets if necessary)

Atty Docket No.
DI-5766 (112713-439)
Applicant
Robert W. Childers et al.
Filing Date

Application No.
10/623,316

Group

PTO Form 1449

Filing Date	Group
July 17, 2003	3736

FOREIGN PATENT DOCUMENTS								
Examiner's	Document	Publication				Translation		
Initials	Number	Date	Country	Class	Subclass	Yes	No	
	WO99/06082	02/11/99	PCT					
	WO00/20050	04/13/00	PCT					
	WO00/20052	04/13/00	PCT					
	WO00/50143	08/31/00	PCT					
	WO00/57928	10/05/00	PCT					

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	"Fresnius 90/2 Peritoneal Therapy Cylcer" Article, written by Fresenius USA, dated 07/93.

Examiner:	 Date Considered:

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.